

Name:

Starter activity (1)

Date:

11.F/

Geometry of circle

Match between the definitions and its corresponding figures

A **circle** is a set of points which are equidistant from a fixed point, which is called its centre.

An **arc** of a circle is any continuous part of the circle.

A **chord** of a circle is a line segment joining any two points of a circle.

A **diameter** of a circle is any chord passing through its centre.

A **radius** of a circle is any line segment joining its centre to any point on the circle.

A **tangent** to a circle is any line which touches the circle in exactly one point.

A chord divides the interior of a circle into two regions called **segments**

